PTO/SB/64 (11-03)
Approved for usethrough 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE,

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OT PE TO

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) AMAT/7874/CPI/ALD/PJS

First named inventor: ANH H. NGUYEN

Application No.: 10/644,598

Art Unit: 3753

Filed: AUGUST 20, 2003

Examiner: UNKNOWN

Title: ELECTRONICALLY ACTUATED VALVE

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 FAX: (703) 872-9306

NOTE:

If information or assistance is needed in completing this form, please contact

Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee -- required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

	(4) Statement that the entire delay was unincontional.		
1.	Petition fee Small entity - fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.		
	☑ Other than small entity - fee \$ <u>1,330.00</u> (37 CFR 1.17(m))		
2.	Reply and/or fee		
	 A. The reply and/or fee to the above-noted Office action in the form of Response to Notice to File Missing Parts (identify type of reply): ☐ has been filed previously on ☑ is enclosed herewith. 		
	B. The issue fee of \$		
	☐ has been paid previously on		
	☑ is enclosed herewith. (The Office is authorized to charge Applied Material, Inc.'s Deposit Account No. as provided on the Fee Transmittal.)		

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. Theinformation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the ChiefInformation Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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3.	Terminal disclaimer with disclaimer fee			
	Since this utility/plant application was filed on or after	r June 8, 1995, no terminal disclaimer is required.		
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for or than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).			
4.	Statement. The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].			
WARNING: Information on this form may become public. Credit card information should reduced on this form. Provide credit card Information and authorization on PTO-2038.				
	September <u>29</u> , 2004	Robert W Malesty		
	Date	Signature		
Robert W. Mulcahy, Registration No. 25,43				
Telephone Number: (713) 623-4844		Typed or printed name		
•		Applied Materials, Inc.		
		Address		
		P.O. Box 450A		
		Santa Clara, CA 95052		
Enclosures: Fee Payment		Address		
⊠ Reply				
Terminal Disclaimer Form				
☑ Additional sheets containing statements establishing unintentional delay				
☐ Other :				
Γ	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(A)]			
	I hereby certify that this correspondence is being:			
	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
☐ transmitted by facsimile on the date shown below to the Patent and Trademark Office at (703) 872-				
	September 29 2004	18 Jahr		
		Signature		
	,Date	eten L Brewer		
	Typed or	printed name of person signing certificate		
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